



CHAPTER 5

Installation Summaries

This chapter presents details of the cleanup plans by individual installation for the Navy and Marine Corps bases with sites in the Installation Restoration (IR) Program. In this year's Plan, the Installation Summaries are presented in a new format for easier use.

Chapter Organization

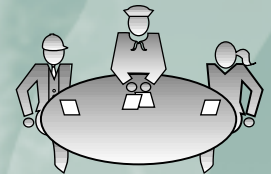
The Installations are organized by state. The states are presented in alphabetical order. A map of the state is given at the beginning of each state section that shows the location of the Navy and Marine Corps bases with IR program sites. To find installations when the state is not known, go to Index 4. Index 4 lists the installations alphabetically by name. Index 1 lists the installations by Engineering Field Division, Index 2 lists installations on the NPL, and Index 3 lists installations by BRAC round.

Installation Summary Boxes

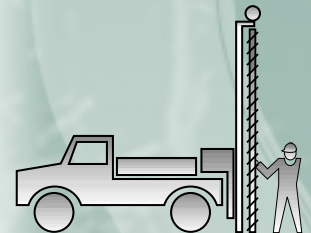
The summary box for each installation contains the installation's mission statement and information on funding, cleanup completion schedule and relative risk ranking.

Mission Statements

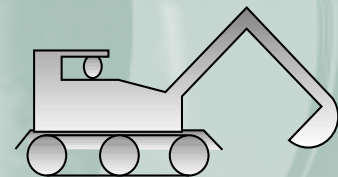
At the top of the installation boxes, is a short statement about the mission of the particular installation. Along with the mission statement is an icon depicting the type of mission. In some instances, the installation has a secondary mission, and will have two icons, one for the primary mission and one for the secondary mission. An explanatory legend for the icons is given on the following page.



Site Planning



Investigation



Cleanup



Site Closeout



Future Generations



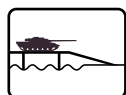
Aircraft

Installations whose main mission is operating Naval or Marine Corps aircraft.



Helicopter

Installations whose main mission is operating Navy or Marine Corps helicopters.



Amphibious

Installations whose main mission is operating amphibious equipment and forces.



Communications

Installations whose main mission is operating communications-type equipment



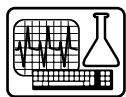
Housing

Installations whose main mission is providing housing for Navy and Marine Corps personnel and their families.



Medical

Installations whose main mission is operating medical or dental facilities.



Research

Installations whose main mission is research, development, test and evaluation.



Reserves/Recruits

Installations whose main mission is supporting and training reserve units and new recruits.



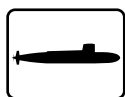
Service/Supply/Support

Installations whose main mission is providing supplies, services and support to the fleet and operating forces.



Ships

Installations whose main mission is operating surface ships.



Submarines

Installations whose main mission is operating submarines.



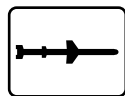
Ships/Submarines

Installations whose main mission is operating both ships and submarines.



Training

Installations whose main mission is training.



Weapons - General

Installations whose main mission is operating a facility for producing, developing, testing or operating general weapons systems.



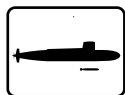
Weapons - Aircraft

Installations whose main mission is operating a facility for producing, developing, testing or operating aircraft weapons systems.



Weapons - Ship/Surface

Installations whose main mission is operating a facility for producing, developing, testing or operating ships weapons systems.



Weapons - Submarine

Installations whose main mission is operating a facility for producing, developing, testing, or operating submarine weapons systems.



Sites with Response Complete or Remedy In Place

This graph shows the cumulative number of sites (and percent) that will reach Response Complete (RC) or Remedy In Place (RIP) by year end. Response Complete status indicates that all cleanup actions for the site have been completed. Remedy In Place status indicates that construction of the final remedy has been completed and it is operating as designed.

Funding to Date

This funding amount reflects the total amount of money spent on study and cleanup at the installation, through September 1999.

Cost to Complete

This funding amount reflects the total amount of money estimated to be needed to complete all cleanup work at the installation, beginning with FY00.

RAB

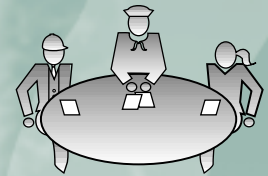
Restoration Advisory Boards (RABs) are an important community outreach and public participation tool. RABs have been formed at all major BRAC installations and at active installations where there is sufficient, sustained community interest. The Restoration Advisory Board (RAB) box indicates when the RAB was established.

BRAC

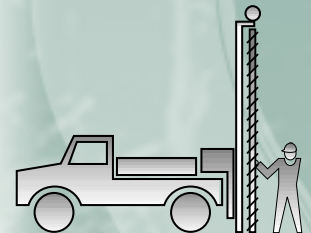
If the installation is a major closure under one of the Base Realignment And Closure (BRAC) Acts, the BRAC round is presented. BRAC I occurred in 1988, BRAC II in 1991, BRAC III in 1993 and BRAC IV in 1995.

NPL

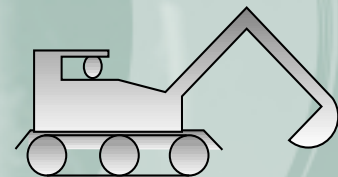
If the installation is listed on the National Priorities List (NPL), it is indicated here. To be listed on the NPL, the installation received an EPA Hazard Ranking System score greater than 28.5.



Site Planning



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Relative Risk

This table and associated pie chart present the ranking of the sites according to the DOD Relative Risk Site Evaluation Model (RRSEM). The sites are ranked as High (High), Medium (Med) or Low (Low) relative risk based on a simple evaluation of the contaminant type, migration pathways and potential receptors to migrating contaminants. Some sites are Not Evaluated (NE) for relative risk because not enough information is available about the site to complete the ranking evaluation. For the remaining sites, relative risk ranking is Not Required (NR), because the sites have either completed cleanup or final remedy is in place.

Phase

This table and associated pie chart present the number of sites in the various program phases. The Study phase includes the Preliminary Assessment (PA), Site Inspection (SI), and Remedial Investigation and Feasibility Study (RI/FS) phases. The Cleanup phase includes sites in the Remedial Design and Remedial Action phases as well as sites that have their final Remedy in Place (RIP). The Response Complete (RC) phase includes a count of all sites where all cleanup actions have been completed.